

Project Submittal Narrative
For Development Review Board and Use Permit

Haarer Property
12251 E. Calle Serena
Scottsdale, AZ 85255

Wireless Communication Facility
New 10' Stealth Cactus
PH30998C

Submitted To:
City Of Scottsdale
Planning and Development Services
7447 E. Indian School Rd.
Scottsdale, AZ

Submitted By:
Rulon Anderson
T-Mobile

16 May 2005

46-DR-2005
5/18/2005

Project Information:

Haarer Property
12251 E. Calle Serena
Scottsdale, AZ 85255

APN: 217-09-028

Proposed Use:

This application is for a new 10' stealth cactus cellular communication facility intended to provide cellular service to the people in this area, with minimum visual impact. The related ground equipment will be located adjacent to the new cactus inside a block wall 2' above grade around entire compound painted "desert tan." The enclosure will also be surrounded by rock boulders to help screen the view of the equipment from Calle Serena Road.

Current zoning:	R1-130
Zoning to North:	R1-130
Zoning to East:	R1-130
Zoning to South:	R1-130
Zoning to West:	R1-130

Narrative:

The proposed site is necessary to handle the capacity of wireless phone calls in the area. In addition, this site will incorporate the new E-911 call tracking antennas as mandated by the FCC.

The site will require one technician on a once per month visit after construction for maintenance. The proposed project will not utilize connection to any water system, refuse collection, or sewer system.

The property is located on the north end of the Calle Serena cul-de-sac. The site is located on the hillside next to desert vegetation and the equipment will be surrounded by 2' block wall at grade level with boulders surrounding to screen the view of the equipment from Calle Serena.

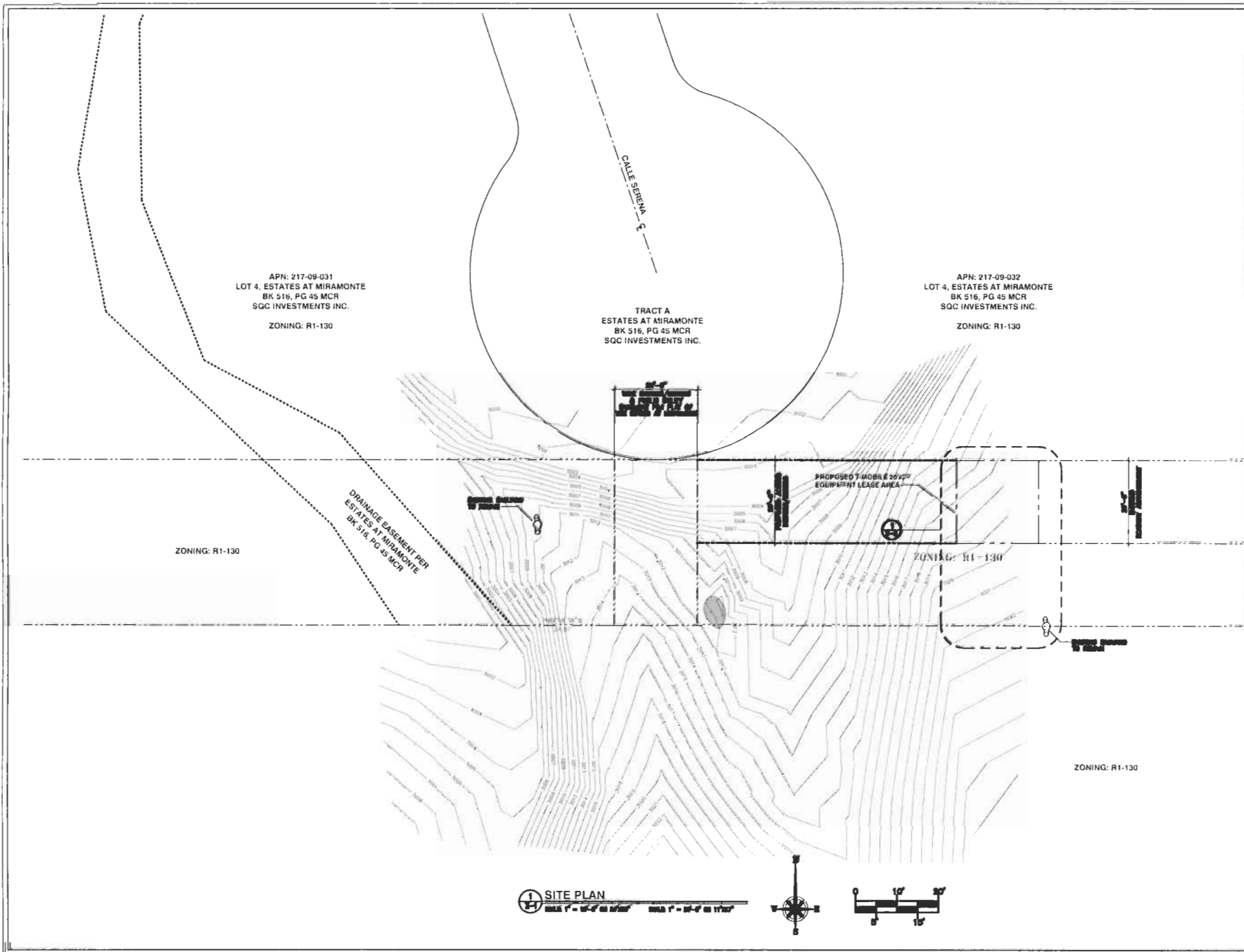
This development will not affect any vehicular or pedestrian patterns. The communication site does not emit any odor, dust, gas, noise, vibration, smoke, heat or glare. The RF emissions from this site are well within FCC guidelines for a digital PCS communication site.

Respectfully submitted,



Rulon Anderson
T-Mobile
PH30998C

46-DR-2005
5/18/2005



1 SITE PLAN
 SCALE 1" = 10'-0" OR 11'-0" SCALE 1" = 10'-0" OR 11'-0"



T-Mobile
 1201 N. BROADWAY RD. TEMPE, ARIZONA 85281
 PHONE (602) 811-5000 FAX (602) 811-5501

PLANS PREPARED BY



KRC Architects - Engineers, P.C.
 3224 S. FOR LN.
 TEMPE, ARIZONA 85283
 862.438.7429 FAX 602.438.7403
 Website: www.krcarchitects.com

NO.	DATE	DESCRIPTION	BY
1	03/28/05	PRELIMINARY	SPE
2	03/28/05	REVISION	SPE
3	04/12/05	CHANGED	SPE

PROJECT INFORMATION
 108031.002

PH30998C
 HAARER
 PROPERTY
 12261 E. CALLE SERENIA
 SCOTTSDALE, AZ 85255

SHEET TITLE

SITE PLAN

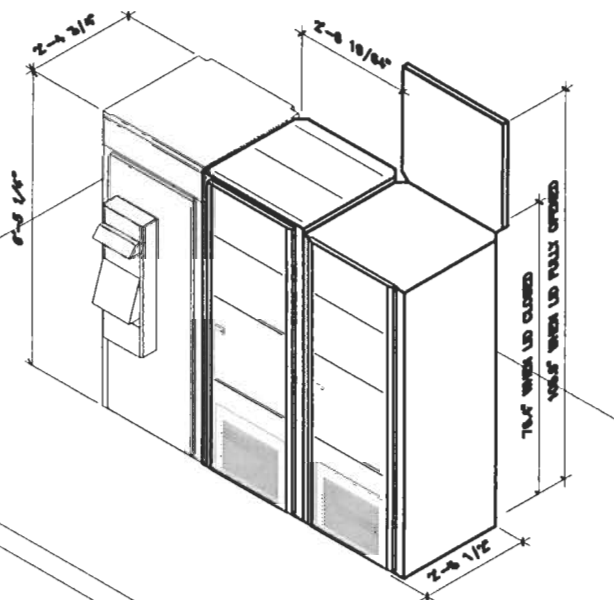
SHEET NUMBER

Z-1

APPROVAL BLOCK

46-DR-2005
 5/18/2005

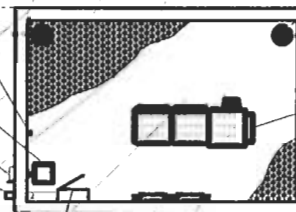
ANTENNA PLAN


EQUIPMENT ISOMETRIC

NOTE:
SCREEN WALL, METER AND DISCONNECT TO BE
PAINTED "DESERT TAN"



PREPARE SHIP CLAMP BUSH BY DRILLING
DOWN WITH 1 1/2" DRILL BUSH DOWN UP WALL
ATTACHED TO WALL WITH 1 1/2" BUSH ONE HOLE
CLAMPING OUT BY WALL IN 6" FROM CORNER
FOR SHIP CLAMP. FOR SHIP AND SHIP
FOR SHIP CLAMP & SHIP CLAMP



— **IMPROVED 3-1/2" JAWPORT CONNECTOR**
DESIGNED TO INSTALL
ON A 10"-8'-5" CUMBER SLAB

PROPOSED IMPROVED BRACKET
WILL BE OF GREAT VALUE FOR
THESE TO BE USED IN THE

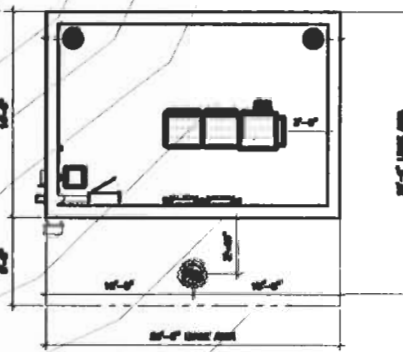
FOR MORE INFORMATION, CONTACT:
THE NATIONAL COUNCIL ON AGING
1001 15TH STREET, N.W.
WASHINGTON, D.C. 20005

THE WILLY

FRANCIS W. HEN SHAM
CARRYING WITH (1) AVERAGE
FOR SELLING WITH (2) BUREAU
2 1/2 100 100



1 ENLARGED DIMENSION PLAN



 ENLARGED-DIMENSION-PLAN



2601 W. BRIDGEMAN RD. TULSA, OKLA. 74107
PHONE: (800) 845-3000 FAX: (800) 845-3509

PLANS PREPARED BY _____



KDG Architects - Engineers, P.C.

5224 S. Fair Ln.
Tempe, Arizona 85283

Tempe, Arizona 85282
602-438-7429 FAX 602-438-7400

Website: www.igccarchitecture.com

NO.	DATE	DESCRIPTION	BY
1	03/28/06	PRELIMINARY	SP
2	03/28/06	SUBMITAL	SP
3	05/12/06	CHANGED	SP

PROJECT INFORMATION
162031.000

PH30998C

HAARER
PROPERTY

12851 E. CALLE BENEF
SCOTTSDALE, AZ 85255

-SHEET THREE-

ENLARGED SITE

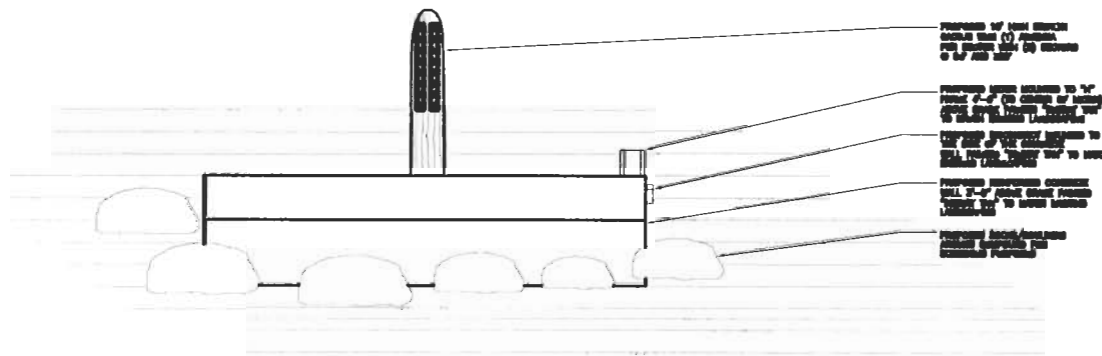
AND DIMENSION
PLAN & DETAILS

SHEET NUMBER

Z-2

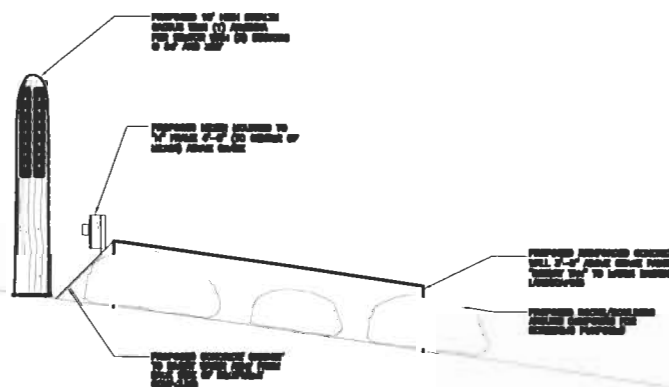
APPROVAL BLOCK

NOTE
SCREEN WALL, METER AND DISCONNECT TO BE
PAINTED DESERT TAN TO MATCH EXISTING
LANDSCAPING



1 NORTH ELEVATION
SCALE 3/4" = 1'-0" OR 1/8" = 1'-0" OR 1/16"

NOTE
SCREEN WALL, METER AND DISCONNECT TO BE
PAINTED DESERT TAN TO MATCH EXISTING
LANDSCAPING

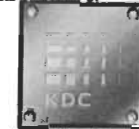


2 WEST ELEVATION
SCALE 3/4" = 1'-0" OR 1/8" = 1'-0" OR 1/16"

T-Mobile

2401 W. BROADWAY RD. TULSA, OKLAHOMA 74102
PHONE: (800) 841-1008 FAX: (918) 543-3503

PLANS PREPARED BY



KDC Architects + Engineering, P.C.
3224 S. FOR LN.
TULSA, OKLAHOMA 74102
800.841.1008 FAX 918.543.3503
WWW.KDCARCHITECTS.COM

NO.	DATE	DESCRIPTION	BY
1	03/20/05	PRELIMINARY	SPE
2	03/20/05	SUBMITTAL	SPE
3	05/12/05	CHANGES	SPE

PROJECT INFORMATION
180031.002

PH30998C
HAARER
PROPERTY
12351 E. CALLE SERENA
SCOTTSDALE, AZ 85256

SHEET TITLE

ELEVATIONS

SHEET NUMBER

Z-3

APPROVAL BLOCK



Existing Location



Proposed Location

46-DR-2005
5/18/2005